IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: A. Moluf Atty. Docket: 1436/148

Serial No.: 09/996,102 Art Unit: 2616

Filing Date: 11/28/2001 Examiner: H. Baron

Title: High Capacity, Low Latency Multiplexer

Attn: Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE A

In response to the Office Action mailed on February 5, 2008, Applicant responds as follows: